

Fig. 1

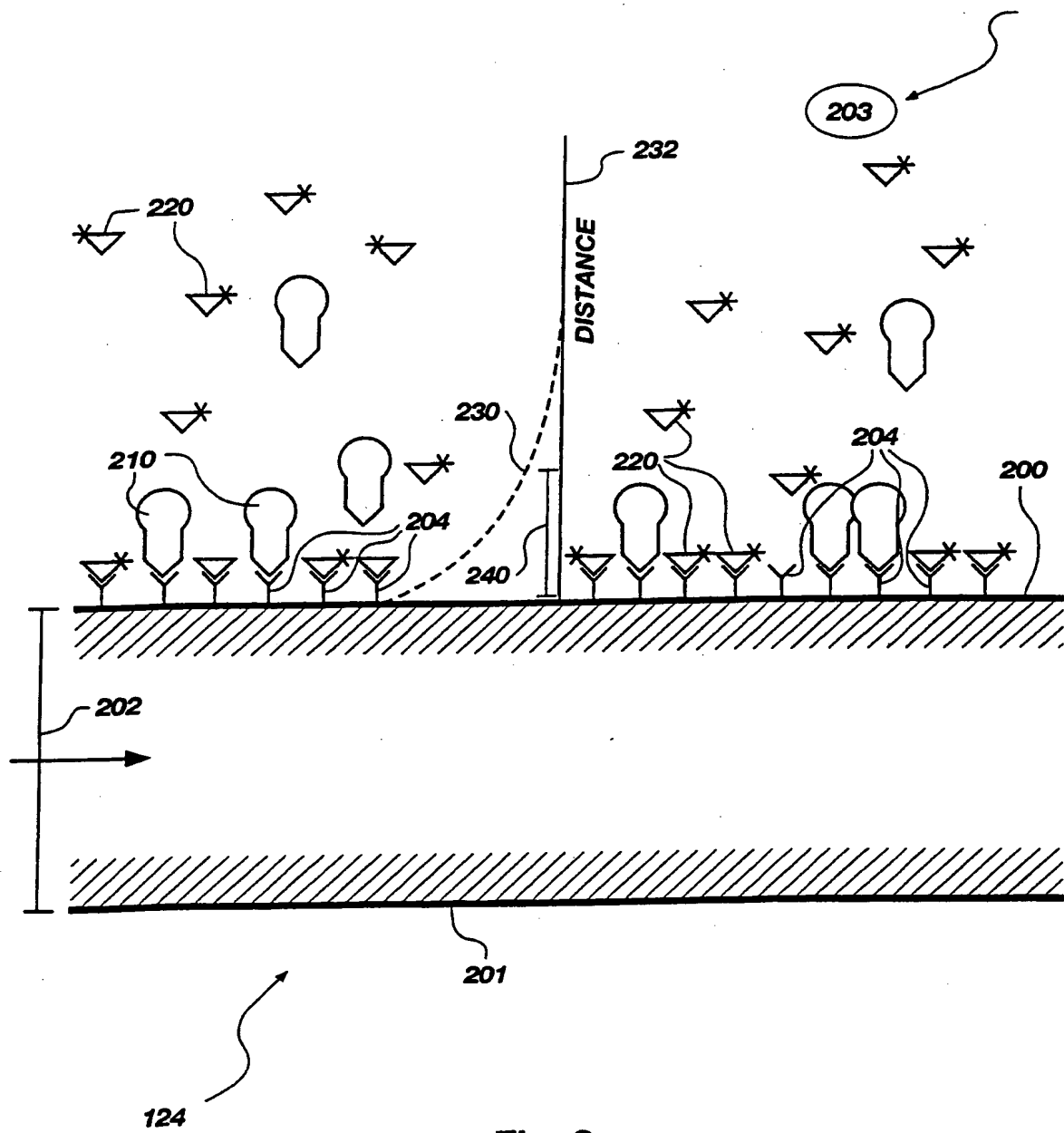
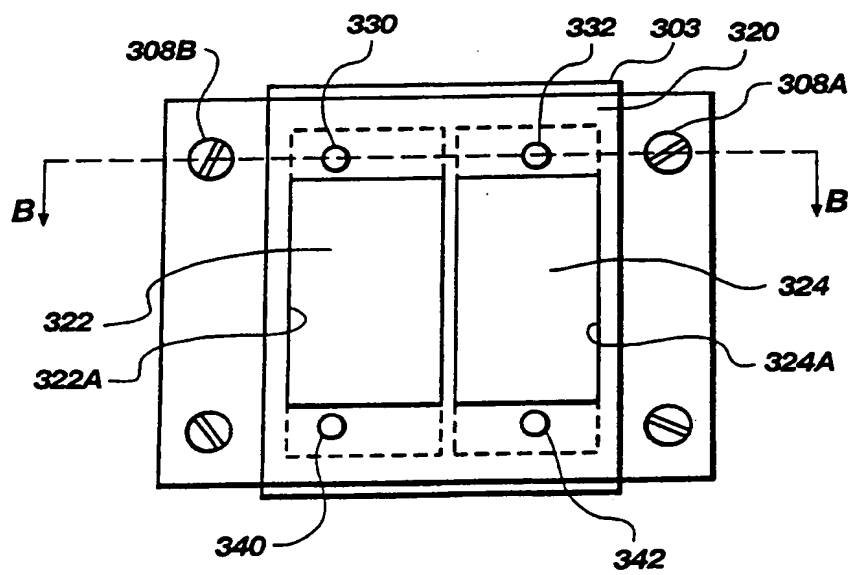
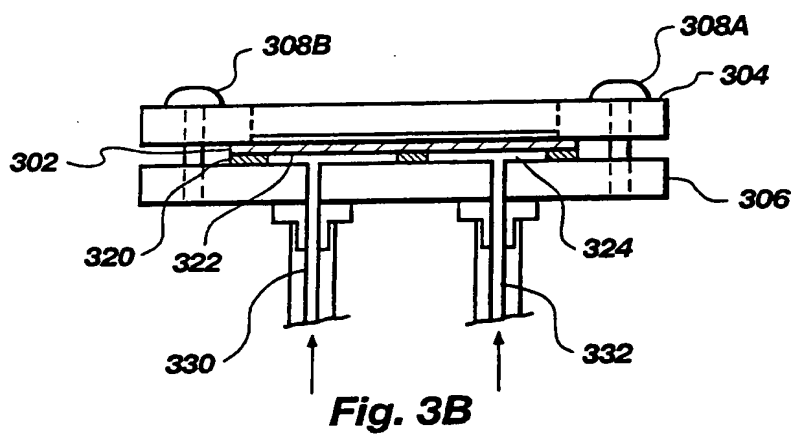
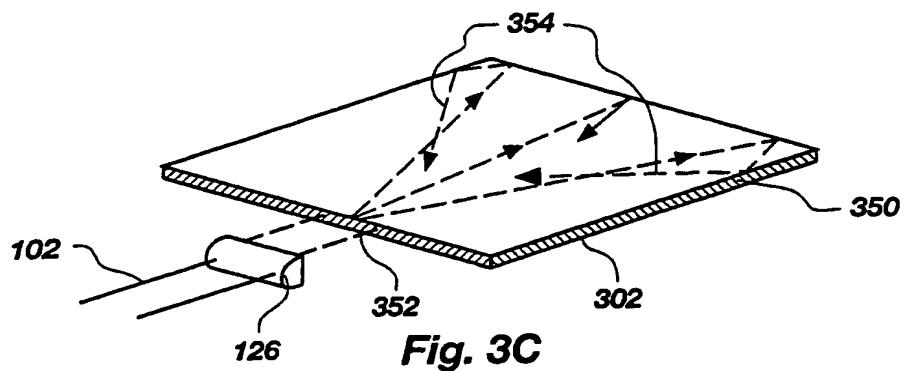
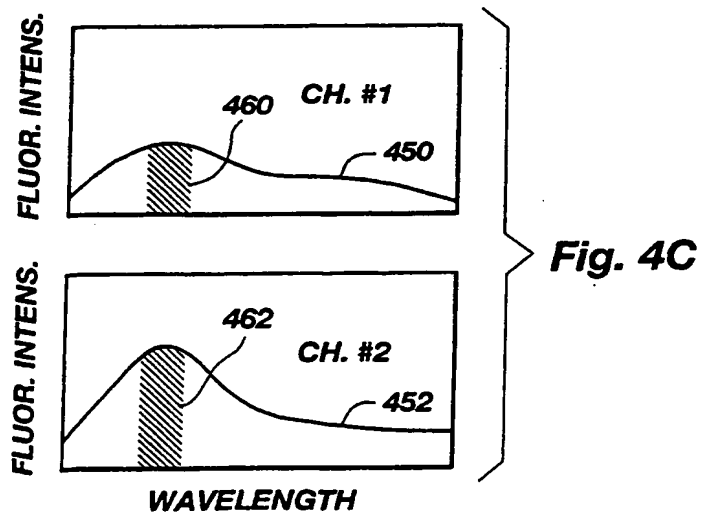
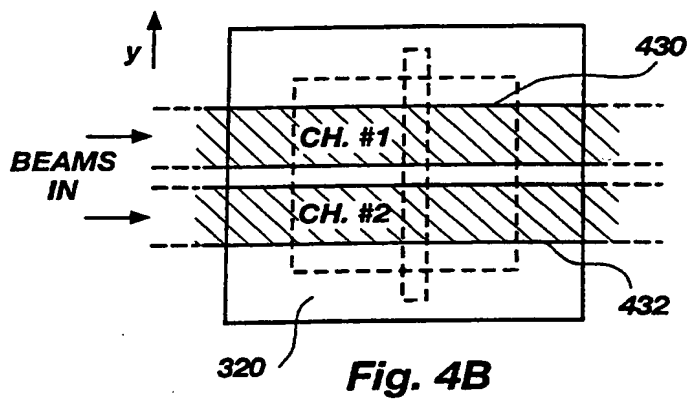
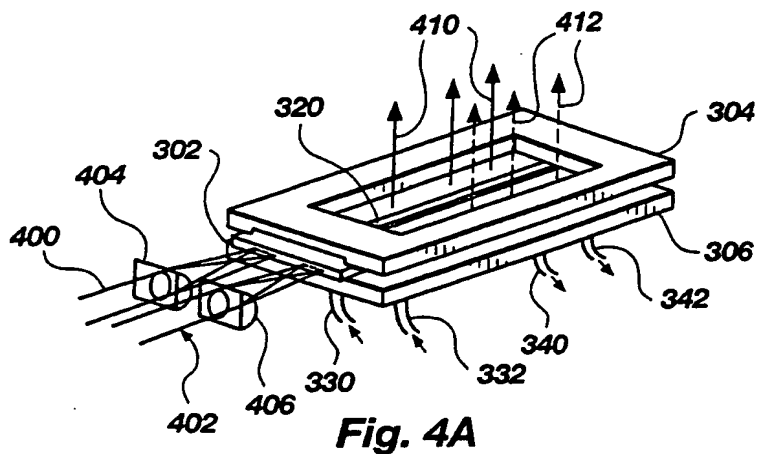


Fig. 2





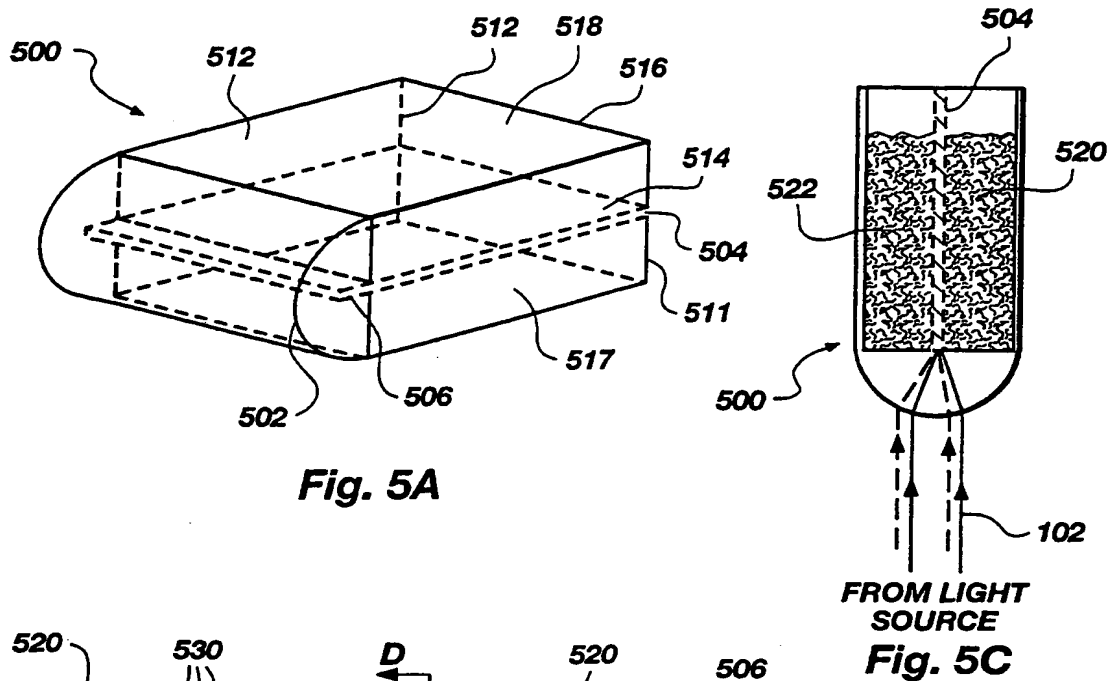


Fig. 5A

FROM LIGHT
SOURCE
Fig. 5C

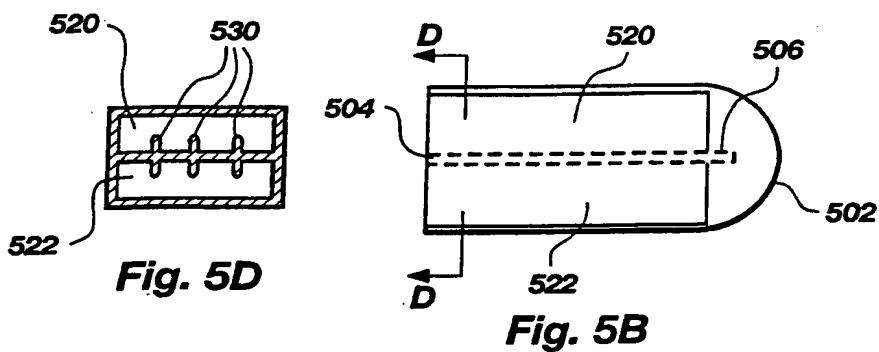


Fig. 5D

Fig. 5B

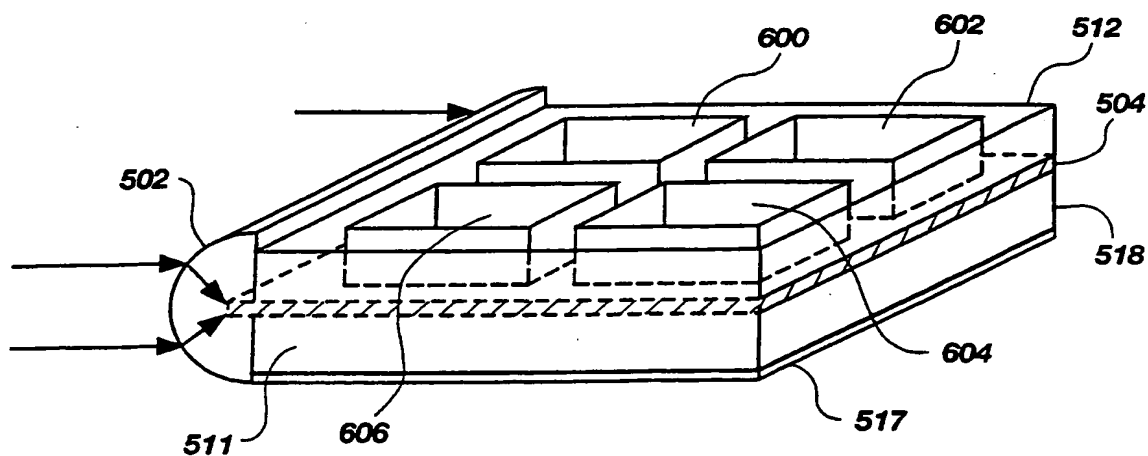
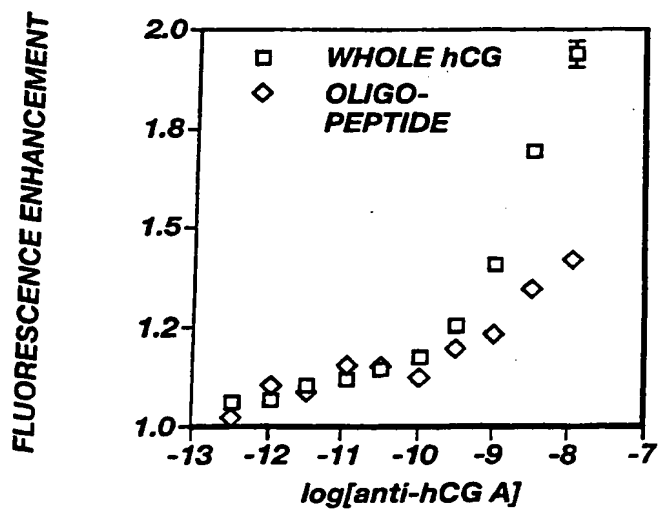
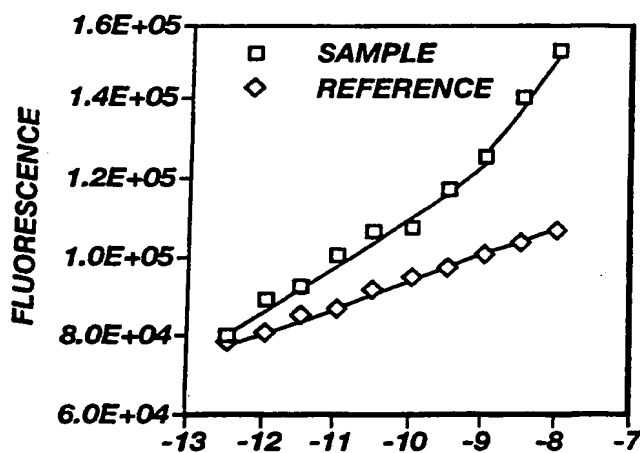
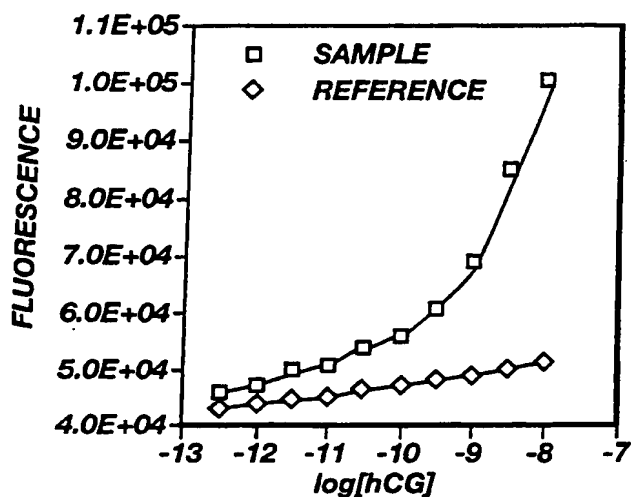
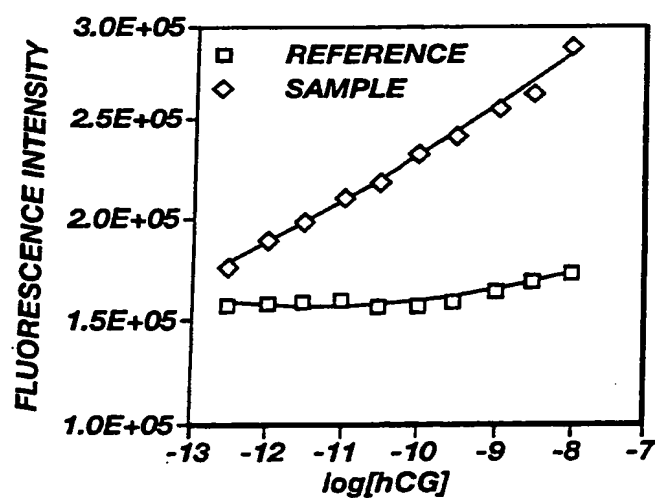
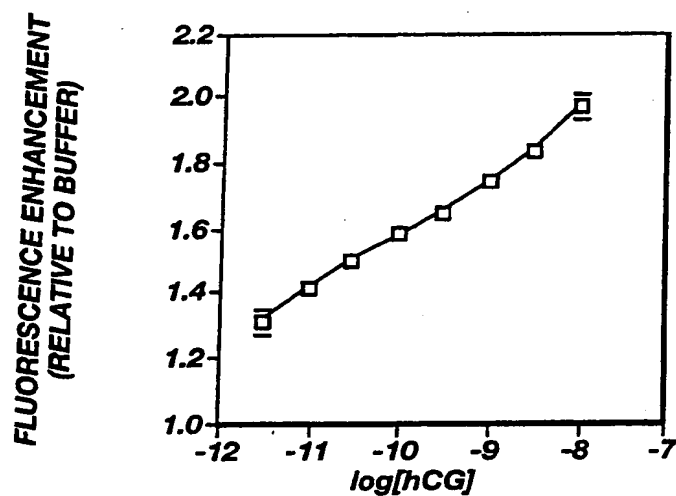
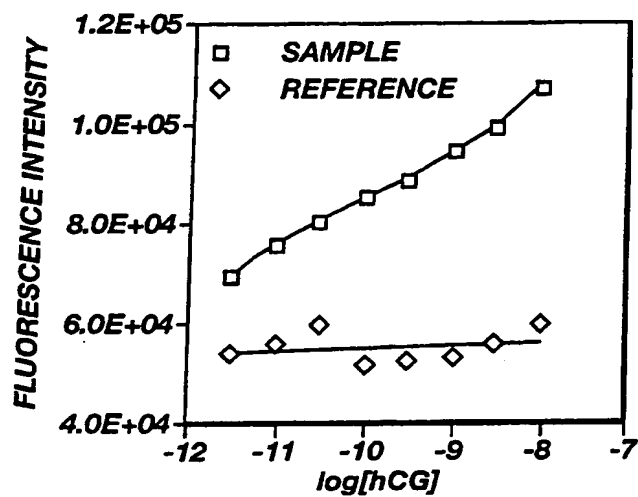


Fig. 6





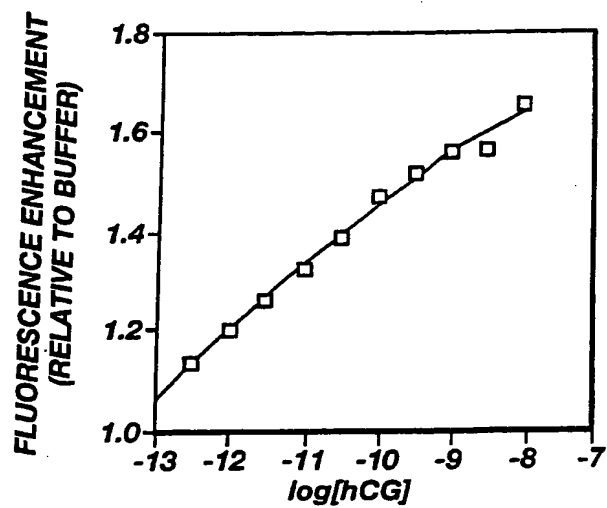


Fig. 9D

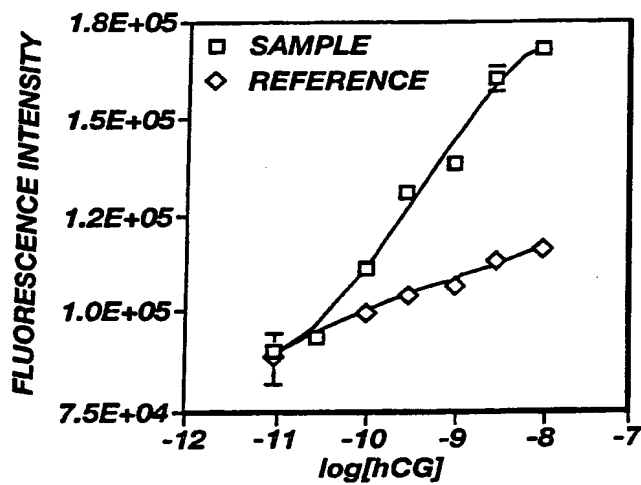


Fig. 9E

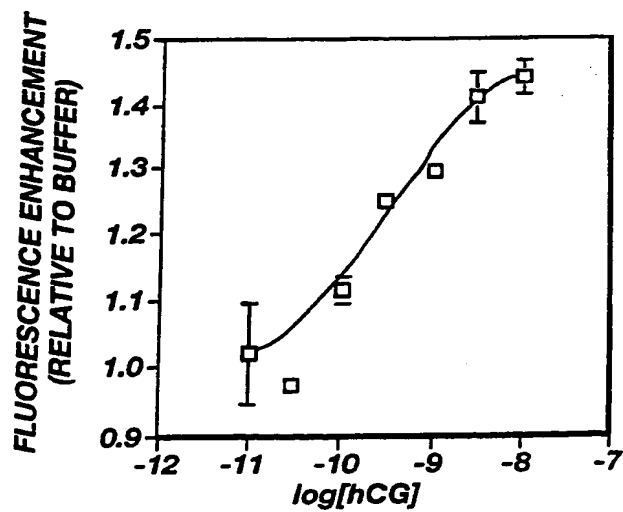


Fig. 9F

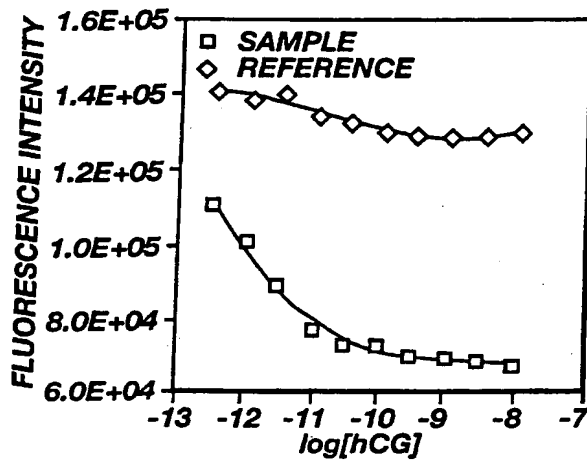


Fig. 10A

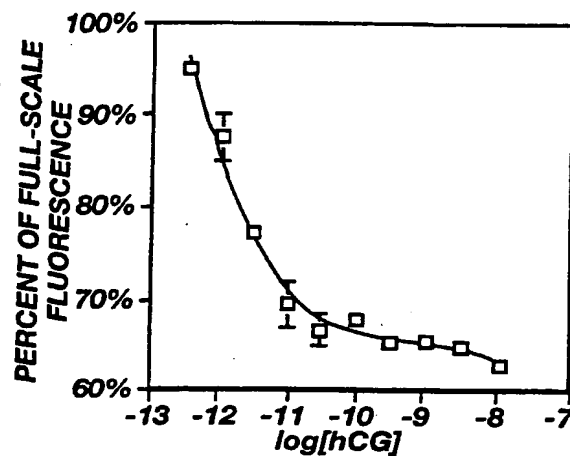


Fig. 10B

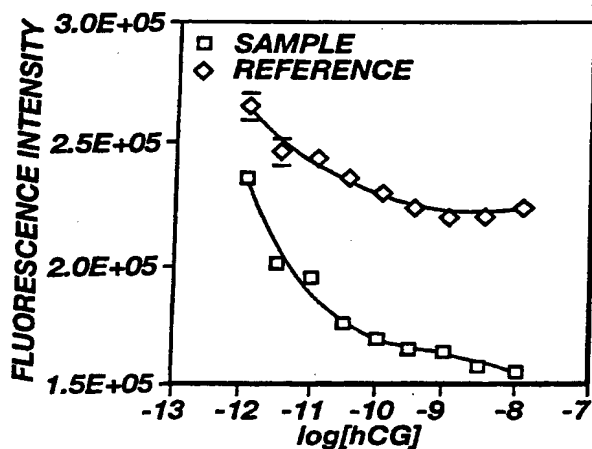


Fig. 10C

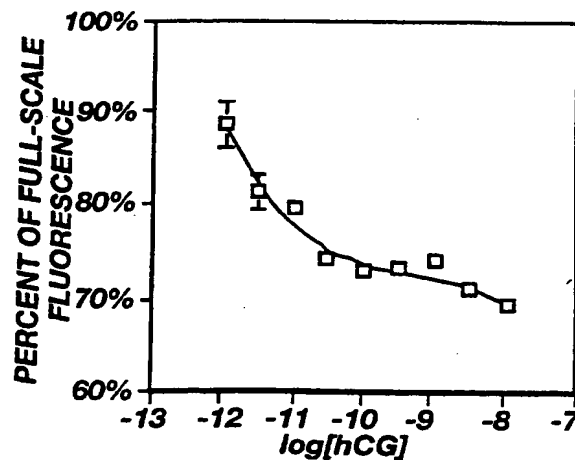
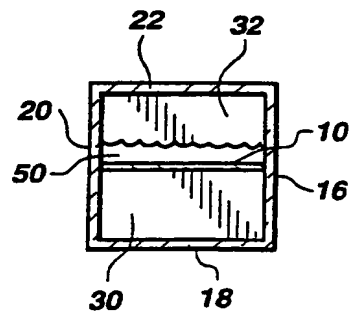
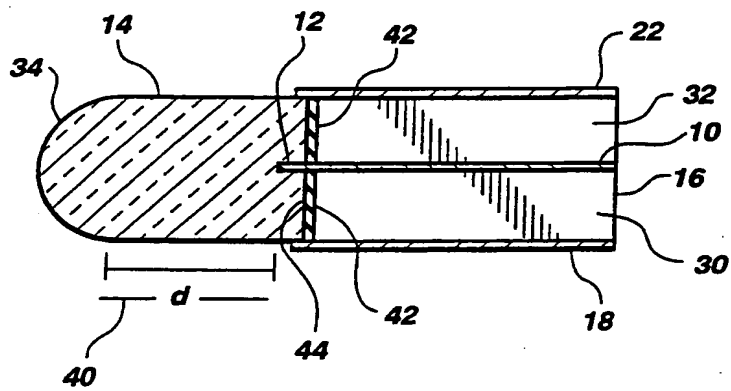
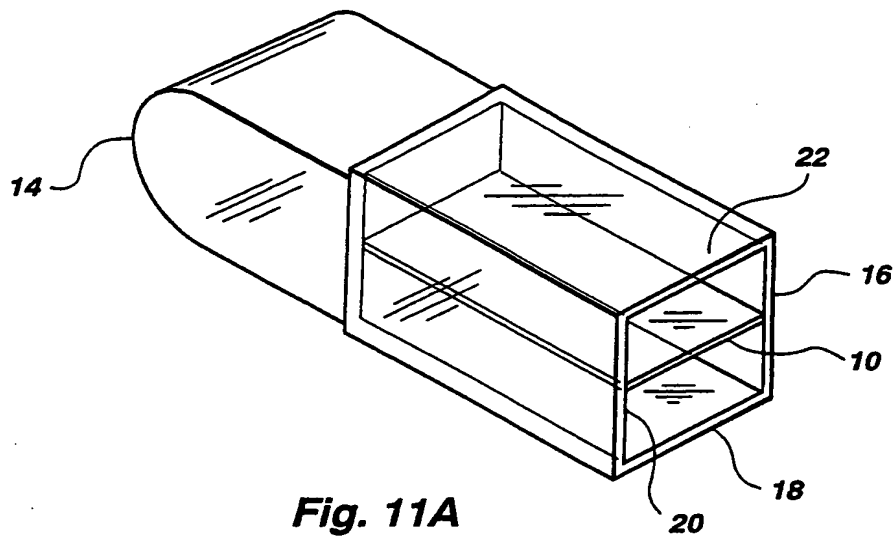


Fig. 10D



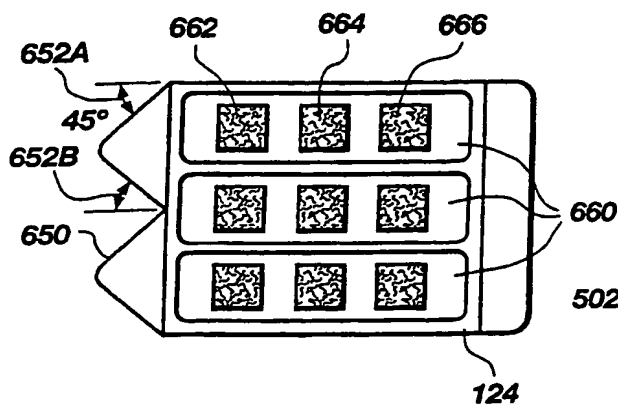


Fig. 12A

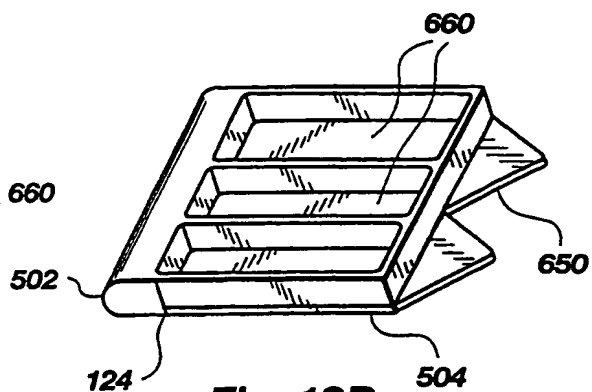


Fig. 12B

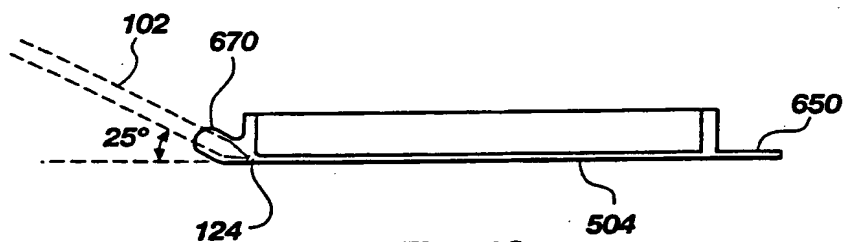


Fig. 13

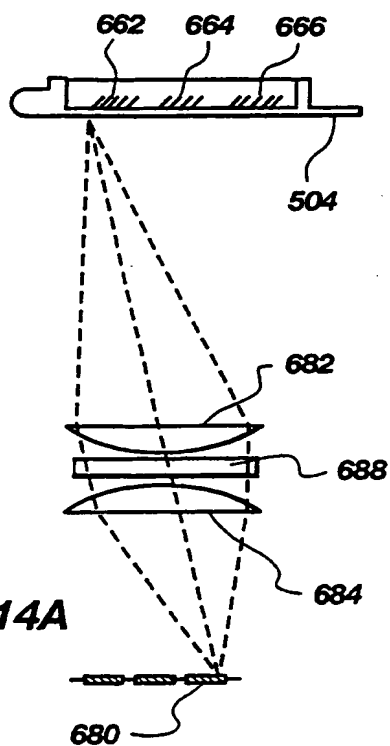


Fig. 14A

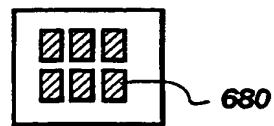


Fig. 14B

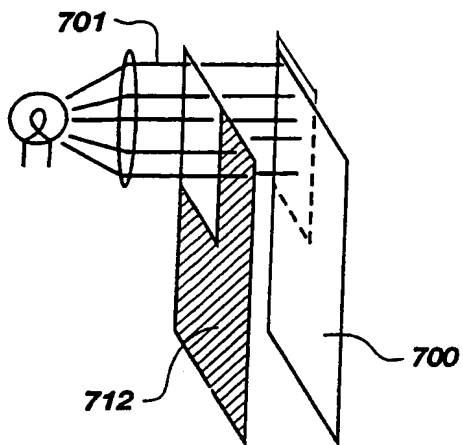


Fig. 15

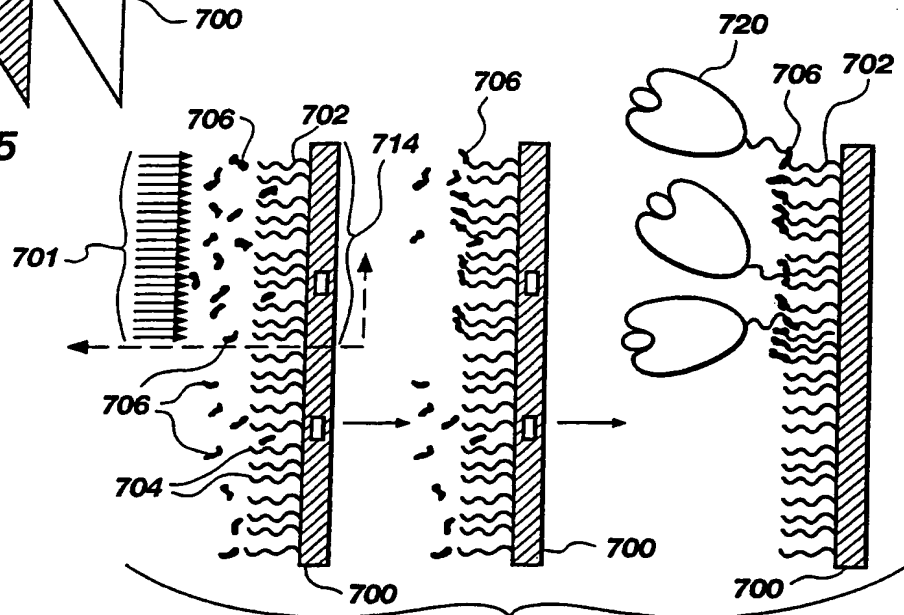


Fig. 16

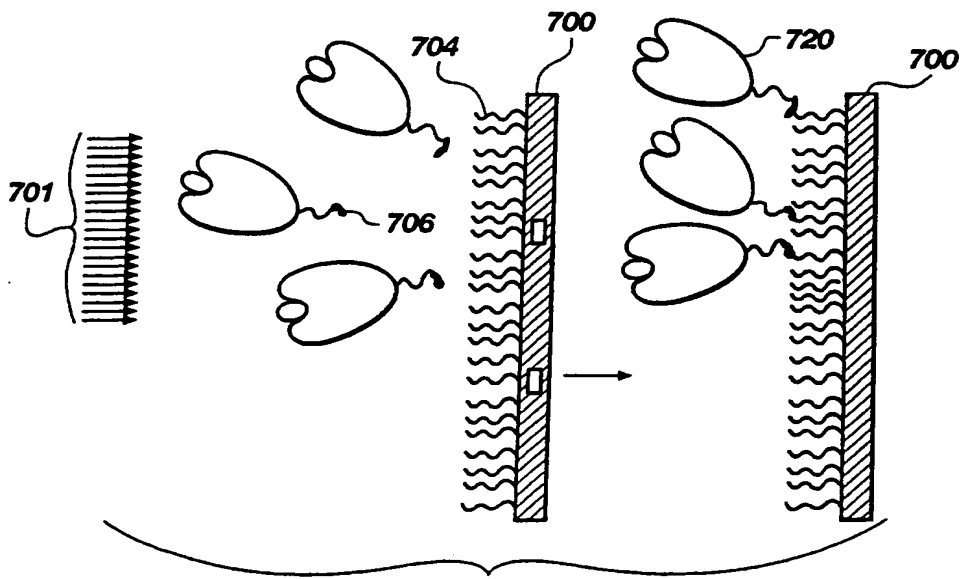
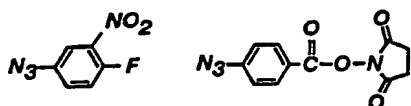


Fig. 17



Aryl Azides - amine reactive (amine to amine)

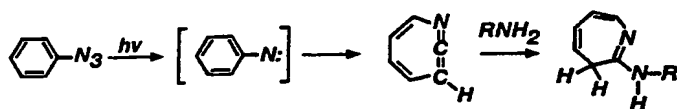
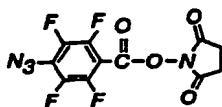


Fig. 18A



Fluorinated Aryl Azides - C-H bond insertion
(C-H bond to amine)

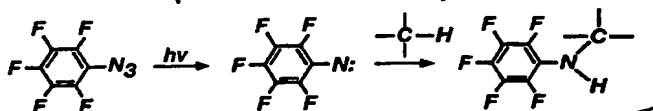
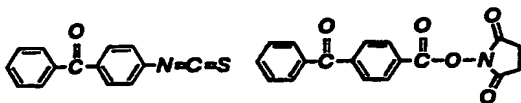


Fig. 18B

(C-H bond to amine)



Benzophenones - C-H bond insertion

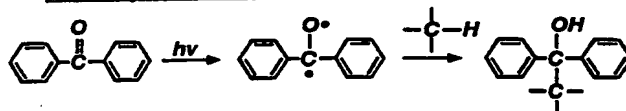


Fig. 18C

(C-H bond to thiol)

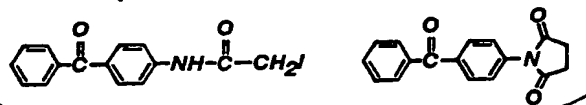


Fig. 18D

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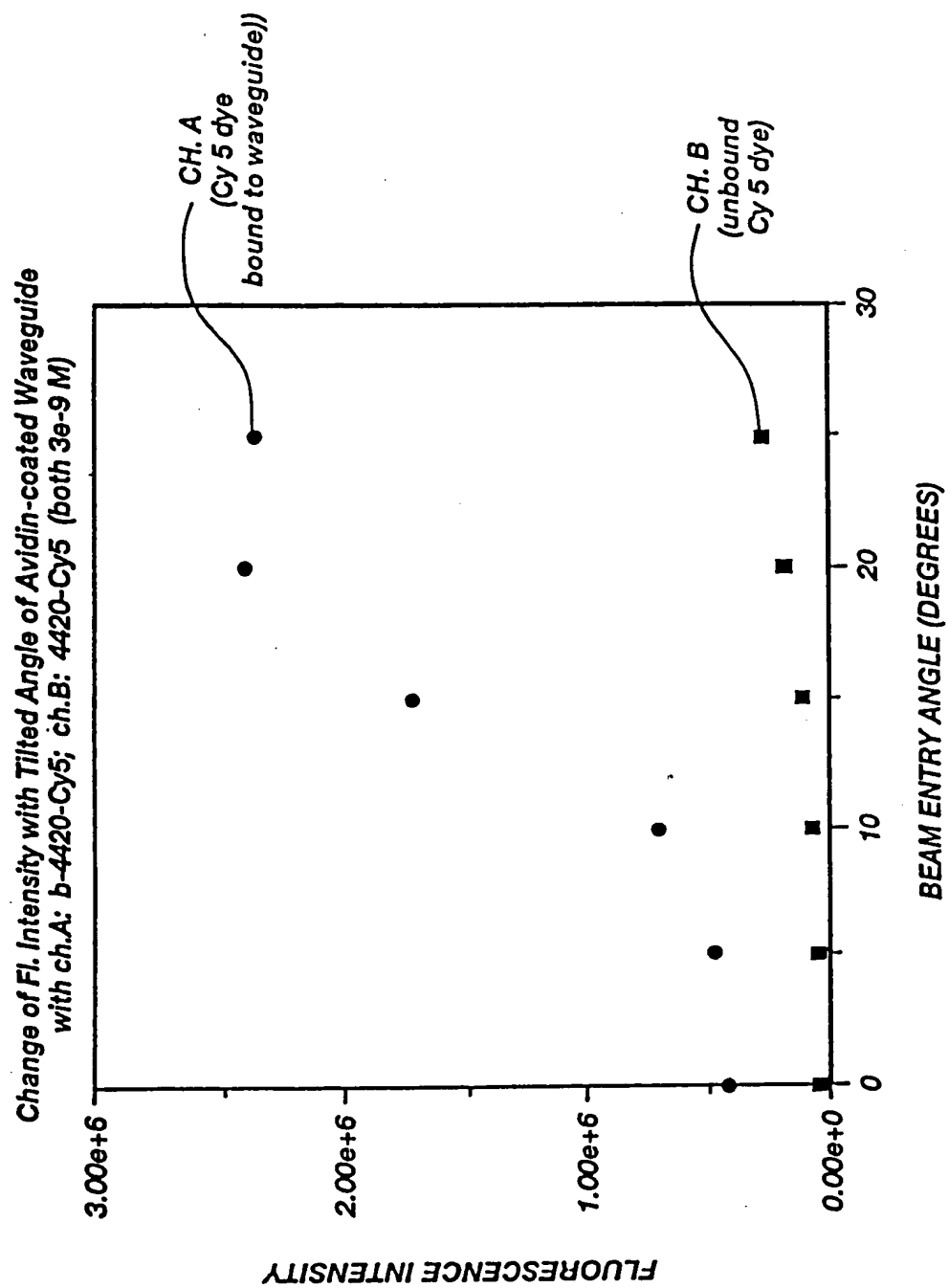


Fig. 19